#7 05-18-04

ATTORNEY DOCKET NO.: 3698.D8

PATENT APPLICATION

#### IN THE

## UNITED STATES PATENT AND TRADEMARK OFFICE

entor(s):

John S. HENDRICKS

Confirmation No.: 7416

Application No.:

09/966,757

Examiner:

Filing Date:

October 1, 2001

**Group Art Unit:** 

2611

Title:

MAY 0 7 2004

TELEVISION DELIVERY SYSTEM HAVING INTERACTIVE ELECTRONIC PROGRAM GUIDE

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

RECEIVED

# INFORMATION DISCLOSURE STATEMENT

MAY 1 0 2004

Sir:	Technology Center 2000
	This Information Disclosure Statement is Submitted:
$\boxtimes$	Ounder 37 CFR 1.97(b), or (Within three months of filing national application; or date of entry of national application; or before mailing date of first office action on the merits; whichever occurs last)
	under 37 CFR 1.97(c) together with either a:  Statement under 37 CFR 1.97(e), or  a \$180.00 fee under 37 CFR 1.17(p), or  (after the CFR 1.97(b) time period, but before final action or notice of allowance, whichever occurs first)
	under 37 CFR 1.97(d) together with a:  Statement under 37 CFR 1.97(e)(1) or (2), and  a \$180.00 petition fee set forth in 37 CFR 1.17(p).  (Filed after final action or notice of allowance, whichever occurs first, but before payment of the issue fee)
pend	Please charge to Deposit Account <b>50-2849</b> the sum of \$ At any time during the lency of this application, please charge any fees required or credit any overpayment to Deposit

Applicant(s) submit herewith Form(s) PTO 1449 – References listed were disclosed in Patent Application No. 07/991,074, filed 12/9/1992, which in turn is related to Patent Nos. 5,798,785; 5,600,364; 5,659,350; 5,734,853; 5,990,927; 5,682,195; 5,559,549; 6,557,173; 6,201,536; 5,600,573; 6,408,437; 6,160,989; 6,539,548; 6,515,680; 6,052,554; 6,463,585; 6,181,335, and 6,675,386, and, as such, copies

thereof <u>are not included</u> in this Information Disclosure Statement in view of 37 CFR 1.98(d).

A concise explanation of the relevance of foreign language patents, foreign language publications and other foreign language information listed on PTO form 1449, as presently understood by the individuals(s) designated in 37 CFR 1.56 (c) most knowledgeable about the content is given on the attached sheet, or where a foreign language patent is cited in a search report or other action by a foreign patent office in a counterpart foreign application, and English language version of the search report or action which indicates the degree of relevance found by the foreign office is listed on form PTO 1449 and is enclosed herewith.

It is requested that the information disclosed herein be made of record in this application.

Respectfully submitted,

**ANDREWS KURTH LLP** 

Intellectual Property Department 1701 Pennsylvania Avenue, N.W. Suite 300

Account **50-2849** pursuant to 37 CFR 1.25.

Washington, D.C. 20006

Telephone No.: (202) 662-2700 Facsimile No.: (202) 662-2739

Kelly T. Lee

Attorney/Agent for Applicant(s)

Reg. No. 47,743

Date: May 7, 2004

Sheet 1 of 26 CONFIRMATION NO. ATTY, DOCKET NO. APPLICATION NO. **FORM PTO 1449** 3698.D8 09/966,757 7416 APPLICANT IST OF PATENTS AND PUBLICATIONS John S. HENDRICKS FOR APPLICANT'S INFORMATION FILING DATE GROUP DISCLOSURE STATEMENT 10/1/2001 2611 (Use several sheets if necessary) **U.S. PATENT DOCUMENTS** REFERENCE DESIGNATION FXAMINER DOCUMENT Pages, Columns, Lines Where Relevant PUBLICATION DATE NAME INITIAL NUMBER Passages or Figures Appear 5,357,276 October 18, 1994 Banker et al. Kohler 1B 4,712,105 **December 8, 1987** 1C 5,253,066 October 12, 1993 Vogel 1D 5,152,011 September 29, 1992 Schwob RECEIVE Duffield 1E 4,996,597 February 26, 1991 1F Garr et al. 5,341,166 August 23, 1994 Technology Center 2600 1G 4,706,121 November 10, 1987 Young 1H 4.928.168 May 22, 1990 **Iwashita** 11 5,144,663 September 1, 1992 Kudelski et al. 1J 5,105,268 April 14, 1992 Yamanouchi et al. 1K 4.947,429 August 7, 1990 Bestler et al. 1L 5,093,718 March 3, 1992 Hoarty et al. **FOREIGN PATENT DOCUMENTS** Check if DOCUMENT NAME OF PATENTEE Pages/Columns/Lines Where PUBLICATION DATE Translation NUMBER OR APPLICANT Relevant Passages/Figures Appear attached JP 3-114,375 May 15, 1991 1M Fujita 1N DE 3,935,294 April 25, 1991 Mahmud et al. 10 EP 0420123 April 3, 1991 Fujita et al. 1P JP 62-24,777 February 2, 1987 Kawashima 1Q JP 1-130,683 May 23, 1989 Doumura OTHER REFERENCES (including Author, Title, Date, Pertinent Pages, etc.) 1R Reimer, Memories In My Pocket, February 1991. Olshansky et al., Subscriber Distribution Networks Using Compressed Digital Video. 15 November 1992. 1T Dinaro et al., Markets and Products Overview, 1991. **EXAMINER** DATE CONSIDERED

Sheet 2 of 26 ATTY. DOCKET NO. APPLICATION NO. CONFIRMATION NO. mFÓRM PTO 1449 3698.D8 09/966,757 7416 APPLICANT ST OF PATENTS AND PUBLICATIONS John S. HENDRICKS FOR APPLICANT'S INFORMATION **DISCLOSURE STATEMENT** FILING DATE GROUP 10/1/2001 2611 (Use several sheets if necessary) REFERENCE DESIGNATION **U.S. PATENT DOCUMENTS EXAMINER** DOCUMENT Pages, Columns, Lines Where Relevant PUBLICATION DATE NAME INITIAL NUMBER Passages or Figures Appear 5,046,093 September 3, 1991 1A Wachob 1B 5,020,129 Martin et al. May 28, 1991 1C 4,792,972 Cook, Jr. December 20, 1988 1D 5,077,607 Johnson et al. December 31, 1991 RECEIVED 1E **Bennett** 4,975,951 December 4, 1990 MAY 1 0 2004 1F 4,860,379 Schoeneberger et al. August 22, 1989 1G 4.484.217 Block et al. November 20, 1984 Technology Center 2600 5,091,782 February 25, 1992 1H Krause et al. 5,057,917 11 Shalkauser et al. October 15, 1991 1J 5.049,990 Kondo et al. September 17, 1991 1K 4.816.901 Music et al. March 28, 1989 1L 4,688,246 August 18, 1987 Eilers et al. **FOREIGN PATENT DOCUMENTS** NAME OF Check if DOCUMENT Pages/Columns/Lines Where PUBLICATION DATE PATENTEE OR Translation NUMBER Relevant Passages/Figures Appear **APPLICANT** attached WO 92/17027 October 1, 1992 McMullan 1M 1N WO 91/00670 January 10, 1991 Hallenbeck 10 EP 0 424 648 May 2, 1991 Wachob 1P EP 0 506 435 Gammie et al. September 30, 1992 EP 0 402 809 1Q December 19, 1990 Garza OTHER REFERENCES (including Author, Title, Date, Pertinent Pages, etc.) 1R Advertisement, Hong Kong Enterprise, November 1988 18 Advertisement, Great Presentations, 1987 **1T** Advertisement, Consumer Dist, Fall/Winter 1992 **EXAMINER** DATE CONSIDERED

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# LIST OF PATENTS AND PUBLICATIONS FOR APPLICANT'S INFORMATION DISCLOSURE STATEMENT

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	1A	4,995,078	Fe	bruary 19, 19	91	Monslow e	t al.					
	1B	5,206,722		April 27, 1993	3	Kwan						
	1C	5,247,347	Sep	otember 21, 1	993	Litteral et	al.					
	1D	5,166,886	Nov	vember 24, 1	992	Molnar et	al.					
	1E	5,289,271	Fe	bruary 22, 19	94	Watson	l					
	1F	4,959,810	Sep	otember 25, 1	990	Darbee et	al.	REC	EIVE	<b>ED</b>		
	1G	4,488,179	Dec	cember 11, 1	984	Krüger et	al.	MAY	1 0 2004			
	1H	4,977,455	Dec	cember 11, 1	990	Young		Technolog	v Center	260		
	11	5,151,789	Sep	otember 29, 1	992	Young			,,			
	1J	5,015,829		May 14, 1991		Eilert et a	al.					
-	1K	5,202,817	,	April 13, 1993	3	Koenck et	al.					
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	1M	WO 93/2287	7	November 1	11, 199	3 Hoarty	et al.					
	1N	WO 92/2120	6	November 2	26, 199	2 Steele	et al.					
	10	WO 91/0067	0	January 10	0, 1991	Hallent	eck					
	1P	WO 91/0311	2	March 7,	1991	De B	еу					
	1Q	WO 92/1171	3	July 9, 1	1992	Gillet	te					
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	1S	Bestler, Flexib	le Da	ata Structures	s, Jun	e 6, 1993		•				
	1T	Gelman et al.,	Gelman et al., A Store-and-Forward, June 21, 1991									
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LIST OF PATENTS AND PUBLICATIONS FOR APPLICANT'S INFORMATION **DISCLOSURE STATEMENT** 

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	1A	5,345,594	Se	ptember 6, 19	994	Tsuda						
	1B	4,961,109	0	ctober 2, 199	0	Tanaka						
	1C	4,829,558		May 9, 1989		Welsh						
.,	1D	5,355,162	Ŏ	ctober 11, 19	94	Yazolino et	al.					
	1E	5,182,639	Ja	nuary 26, 19	93	Jutamulia e	t al.					
	1F	5,132,789		July 21, 1992	!	Ammon et	al.	REC	RECEIVE			
	1G	4,876,736	Õ	ctober 24, 19	89	Kiewit		MAY 1 0 2				
	1H	5,293,540	ľ	March 8, 1994	4	Trani et a	ıl.	Technology Center				
	11	5,001,554	Ν	1arch 19, 199	1	Johnson et	al.	reciniolog	y Octiloi			
	1J	5,410,326		April 25, 1995	5	Goldstei	n		,			
	1K	5,047,867	Sep	otember 10, 1	991	Strubbe et	al.					
	1L 5,414,426 May 9, 199					O'Donnell e	t al.					
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	1M	Taiw. Pub. 234	223	November 1	11, 199	4 Yan et	al.					
	1N	Taiw. Pub 236	065	December 1	11, 199	4 Judii	า					
	10	Taiw. Pub 235	359	December	1, 1994	4 Keiichi e	et al.					
	1P	Taiw. Pub 235	358	December	1, 1994	4 Glino	e					
	1Q	Taiw. Pub 236	744	December 2	21, 199	4 Frank	lin					
	C	OTHER REFER	ENCI	ES (includinç	g Auth	or, Title, Date,	Pertine	ent Pages, etc.)				
	1R	Hewlett Packa	ard Co	o., HP-41C O	peratir	ng Manual, Dec	ember,	1982				
	18	Sorce, et al., I	Huma	in Factors In	Teleco	mmunications,	Septem	nber 10-14, 1990.				
	1T	Herron, T.L., Teaching With The Internet, Vol. 1, No. 3 1998.										
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# LIST OF PATENTS AND PUBLICATIONS FOR APPLICANT'S INFORMATION DISCLOSURE STATEMENT

John S. HENDRICKS
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	1A	5,237,311	Au	gust 17, 199	3	Mailey et	al.					
	1B	5,078,019	Jan	nuary 27, 199	92	Aoki						
	1C	5,410,344	Α	pril 25, 1995		Graves et	al.					
	1D	5,155,591	Oct	tober 13, 199	92	Wachob	)					
	1E	5,432,542	J	uly 11, 1995		Thibadeau e	et al.					
_	1F	5,036,537	J	uly 30, 1991		Jeffers et	al.	RECEIVE				
	1G	5,323,240	Ju	une 21, 1994		Amano et	al.					
	1H	5,367,571	Nove	ember 22, 19	994	Bowen et	al.	MAY 1	0 2004	}		
	11	5,151,782	Sept	ember 29, 1	992	Ferraro		Technolog	y Center	26		
	1J	5,206,954	Α	pril 27, 1993	3	Inoue et a	al.					
	1K	5,343,239	Au	gust 30, 199	14	Lappington	et al.					
	1L 5,327,554 July 5, 19					Palazzi, III e	et al.					
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	1M	Taiw. Pub 2384	461	April 23,	1992	Manulla	n Jr.			]		
	1N	EP 167,237		January 8,	, 1986	Campl	bell					
	10	EP 149,536	,	January 18	3, 1984	Bake	er					
	1P	EP 158,548		October 16	6, 1985	Waalb	oer					
	1Q	EP 145,063		June 19,	1985	Van We	ezel					
	C	THER REFERI	ENCE	S (including	Auth	or, Title, Date,	Pertin	ent Pages, etc.)				
	1R	Azuma, J., Cre	eating	Educational	Web 9	Sites, March 19	99.	-				
	1S	Goldberg, M.V	V., et a	al., World Wi	de We	b Course Tool.	, May	1996.				
	1T	T Waite Group Press, An Interactive Lesson, "Online! 1996.										
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	1A	4,724,491	F	ebruary 9, 19	88	Lamber	t						
	1B	5,375,068	De	cember 20, 1	994	Palmer et	al.						
	1C	5,099,319	N	1arch 24, 199	)2	Esch et a	al.						
	1D	5,339,315	Α	ugust 16, 199									
	1E	4,697,209	Sep	otember 29, 1									
	1F	5,481,294	J	anuary 2, 199	96	76 Thomas et al.							
	1G	5,473,362	De	cember 5, 19	95	Fitzgerald e	tzgerald et al.		RECEIVE				
	1H	5,150,118	Sep	otember 22, 1	992	Finkle et	al.		MAY 1	L 0 20	04		
1I 5,341,474 August 2					94	Gelman e	t al.	Τ <sub>Δ</sub>	chnolog	v Can	 lor		
	1J	5,319,455		June 7, 1994		Hoarty et	al.	10	<del>ormolog</del>	<del>y 0011</del>	.01		
	1K	5,477,263	De	cember 19, 1	1995 O'Callaghan et		et al.						
	1L	5,014,125		May 7, 1991		Pocock et	al.						
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	1M	EP 103,438		March 21	, 1984	Barnes	et al.				]		
	1N	IN 762/Cal/9	3	App. F December							]		
	10	EP 399,200		November 2		Kauffmar	n et al.				]		
	1P	EP 450,841		October 9	, 1991	Walker	et al.				]		
	1Q	GB 2 177 873	BA	January 28	8, 1987	David	son				]		
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<u> </u>	1R	Speech Techr	nolog	y, Electronic	Dictionar	y, April 1	, 1989						
	1S	SIGCSE/SIGC	UE (	Conf., Enhan	cing Tea	ching, Ju	ne 1-2,	1996					
	1T	Kubota, et al.,	Terr	estrial Data .	, Augu	st 1, 1997							
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ATTY. DOCKET NO. | APPLICATION NO. | CONFIRMATION NO. | 3698.D8 | 09/966,757 | 7416 | APPLICANT

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John S. HENDRICKS

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	1A	5,424,770	Ju	ıne 13, 1995	5	Schmelzer	et al.					
	1B	4,694,490	Septe	ember 15, 1	987	Harvey et	al. (I)					
	1C	4,965,825	Oct	ober 23, 199	90	Harvey et a	al. (III)					
	1D	4,528,643	J	luly 9, 1985		Freeny,	Jr.					
	1E	5,237,610	Aug	gust 17, 199	13	Gammie e	et al.					
	1F	4,712,130	Dec	ember 8, 19	87	Casey	1	RECEIVE				
	1G	5,282,028	Jan	uary 25, 199	94	Johnson e	et al.					
	1H 5,644,354 July 1, 1997					Thompson	et al.	MAY 1 0 200				
	11	5,099,319	Ма	arch 24, 199	2	Esch et	al.	Technolog	y Center	26		
	1J 5,570,126 October 29, 19					Blahut et	al.					
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	1M	JP 01-02045	4	January 30	), 1989	Sei						
	1N	DE 4214184	1	November 1	2, 1992	Christeso	n et al.			ŀ		
	10	EP 0377334	1	July 11,	1990	Yu						
	1P	EP 0277014	١_	August 3,	1988	Tagav	wa					
	1Q	EP 0314572	2	May 3, 1	989	Freem	ian					
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	1R	Benson et al.,	Televi	sion Engine	ering Ha	ndbook Feat	uring HD	TV Systems, © 199	2, 1986.			
, ,,	18	Pereira et al., services", Mar			view "Mi	PEG-4 – opei	ning new	frontiers to broadca	ast	1		
	1T	Media Daily, ∖	/2, No.	72, Prodigy	Offers 1	otal Television	on Online	e Guide, April 12, 19	994.	1		
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ATTY, DOCKET NO. APPLICATION NO. CONFIRMATION NO. **FORM PTO 1449** 3698.D8 09/966,757 7416 APPLICANT LIST OF PATENTS AND PUBLICATIONS John S. HENDRICKS FOR APPLICANT'S INFORMATION FILING DATE GROUP **DISCLOSURE STATEMENT** 10/1/2001 2611 (Use several sheets if necessary) REFERENCE DESIGNATION **U.S. PATENT DOCUMENTS** DOCUMENT EXAMINER Pages, Columns, Lines Where Relevant PUBLICATION DATE NAME INITIAL NUMBER Passages or Figures Appear 5,343,516 Callele et al. 1A August 30, 1994 1B 4,805,014 February 14, 1989 Sahara, et al. 1C 4,381,522 April 26, 1983 Lambert 1D 5,500,794 March 19, 1996 Fujita et al. 1E 5,253,341 October 12, 1993 Rozmanith et al. 1F 5,073,930 December 17, 1991 Green et al. RECEIVED 1G 5,075,771 December 24, 1991 Hashimoto 1H 5,696,906 December 9, 1997 Peters et al. MAY 1 0 2004 11 5,103,314 April 7, 1992 Keenan Technology Center 2600 **1**J 5,404,505 April 4, 1995 Levinson 1K 5,390,348 February 14, 1995 Magin et al. 1L 4,398,216 August 9, 1983 Field et al. FOREIGN PATENT DOCUMENTS NAME OF Pages/Columns/Lines Check if DOCUMENT NUMBER PUBLICATION DATE PATENTEE OR Where Relevant Translation Passages/Figures Appear APPLICANT attached 1M WO 92/10040 June 11, 1992 Rovira et al. 1N EP 0299830 January 18, 1989 Freeman 10 November 8, 1989 EP 0340643 Richards 1P WO 88/01463 February 25, 1988 Seth-Smith et al. 1Q EP 0396186 October 7, 1990 Van de Meent OTHER REFERENCES (including Author, Title, Date, Pertinent Pages, etc.) Sheldon, Thomas, Windows 3 Made Easy (ISBN: 0-07881-5371, OsborneMcGraw-Hill), 1R January 1989. Dan et al., Multimedia Systems, A Dynamic Policy of Segment Replication for Load-18 Balancing in Video-On-Demand Servers, July 1995. Ikezaki, et al., A New Display Pointing Method ...., IEEE, Transaction On Comsumer **1T** Electronics, June 8, 1990. **EXAMINER** DATE CONSIDERED

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ATTY. DOCKET NO. APPLICATION NO. CONFIRMATION NO. 3698.D8 09/966,757 7416

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# LIST OF PATENTS AND PUBLICATIONS FOR APPLICANT'S INFORMATION DISCLOSURE STATEMENT

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	1B	5,365,265	No	vember 15, 1	994	Shibata et	al.					
	1C	5,396,546	I	March 7, 199	5 Remillard							
	1D	5,461,667	0	ctober 24, 19	95 Remillard							
	1E	5,349,638	Sep	otember 20, 1	994	Pitroda et	al.					
	1F	5,440,632	F	\ugust 8, 199	5	Bacon et	al.					
	1G	5,056,138	С	ctober 8, 19	91	Tyson, S	r.					
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	11	5,293,633		March 8, 199	4	Robbins	3	RE	ED			
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	1 M	WO 80/0020	9	February	7, 1980							
	1N	EP 0158767	,	October 2	3, 1985							
	10	WO 89/1237	0	December	14, 198	9 Monslow	et al.					
	1P	WO 96/2500	6	August 15	5, 1996	Gosn	еу					
	1Q	WO 96/0810	9	March 14	, 1996	Carle	es					
	(	OTHER REFER	ENC	ES (includin	g Autho	or, Title, Date,	Pertine	ent Pages, etc.)				
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	18	Eitz, et al., The	e Ne	xt Stage, <u>Fur</u>	nkschau	, March 1988.						
	1T	Hedger, John, Conferences,		adcast Softwa	vare: Experience with ORACLE, © 1980 by Online							
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ATTY, DOCKET NO. APPLICATION NO. CONFIRMATION NO. **FORM PTO 1449** 3698.D8 09/966,757 7416 APPLICANT LIST OF PATENTS AND PUBLICATIONS John S. HENDRICKS FOR APPLICANT'S INFORMATION FILING DATE GROUP **DISCLOSURE STATEMENT** 10/1/2001 2611 (Use several sheets if necessary) REFERENCE DESIGNATION **U.S. PATENT DOCUMENTS** EXAMINER DOCUMENT Pages, Columns, Lines Where Relevant PUBLICATION DATE NAME INITIAL NUMBER Passages or Figures Appear 5,432,561 July 11, 1995 Strubbe 1A August 16, 1994 1B 5,339,239 Manabe et al. 1C 5,805,204 September 8, 1998 Thompson et al. 1D 4,985,697 January 15, 1991 Boulton 1E 5,737,725 April 7, 1998 Case 1F 5,799,157 August 25, 1998 Escallon Hirose 1G 5,917,915 June 29, 1999 5,890,122 March 30, 1999 Van Kleeck, et al. 1H RECEIVED 11 6,052,717 April 18, 2000 Reynolds et al. MAY 1 0 2004 1J 6,034,680 March 7, 2000 Kessenich, et al. 5,446,490 August 29, 1995 Blahut et al. 1K Technology Center 2600 1L 4,751,578 June 14, 1988 Reiter et al. **FOREIGN PATENT DOCUMENTS** NAME OF Pages/Columns/Lines Check if DOCUMENT NUMBER **PUBLICATION DATE** PATENTEE OR Where Relevant Translation Passages/Figures Appear **APPLICANT** attached WO 98/02836 1M January 22, 1998 Carson 1N EP 0838798 March 29, 1998 L'Allier et al. 10 GB 2269302 February 2, 1994 Tanaka et al. 1P JP 9-284571 October 31, 1997 Kiyoshi 1Q JP 7-235909 September 5, 1995 Toshio OTHER REFERENCES (including Author, Title, Date, Pertinent Pages, etc.) 1R **1S** 1T **EXAMINER** DATE CONSIDERED

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APPLICATION NO. ATTY. DOCKET NO. CONFIRMATION NO. ORM PTO 1449 09/966,757 3698.D8 7416 APPLICANT LIST OF PATENTS AND PUBLICATIONS John S. HENDRICKS FOR APPLICANT'S INFORMATION FILING DATE GROUP DISCLOSURE STATEMENT 10/1/2001 2611 (Use several sheets if necessary) REFERENCE DESIGNATION **U.S. PATENT DOCUMENTS** EXAMINER DOCUMENT Pages, Columns, Lines Where Relevant PUBLICATION DATE NAME INITIAL NUMBER Passages or Figures Appear January 14, 1975 1A 3,860,873 Ringstad April 21, 1998 Wilson 1B 5,742,680 5,115,426 1C May 19, 1992 Spanke 1D 5,844,600 December 1, 1998 Kerr 1E 5,384,588 January 24, 1995 Martin et al. 1F 5,124,980 June 23, 1992 Maki 1G 4,533,948 April 30, 1982 McNamara et al. 4,805,014 February 14, 1989 Sahara et al. 1H RECEIVED 11 5,815,671 September 29, 1998 Morrison **1**J 6,029,045 February 22, 2000 Picco et al. <u>MAY 1 0 2004</u> 1K 5,774,170 June 30, 1998 Hite et al. Technology Center 2600 1L 4,930,160 May 29, 1990 Vogel **FOREIGN PATENT DOCUMENTS** NAME OF Pages/Columns/Lines Check if DOCUMENT NUMBER PUBLICATION DATE PATENTEE OR Where Relevant Translation Passages/Figures Appear attached APPLICANT WO 97/20274 June 5, 1997 1M Mynyan 1N EP 0924687 June 23, 1999 Vergo et al. 10 EP 0892388 January 20, 1999 Juang et al. 1P WO 97/22110 June 19, 1997 Huffman et al. **1Q** JP 6-134489 January 12, 1996 Tomohiro OTHER REFERENCES (including Author, Title, Date, Pertinent Pages, etc.) 1R 18 1T **EXAMINER** DATE CONSIDERED Rev 4/04 (PTO 1449)

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APPLICATION NO. CONFIRMATION NO. ATTY, DOCKET NO. **ORM PTO 1449** 3698.D8 09/966,757 7416 APPLICANT LIST OF PATENTS AND PUBLICATIONS John S. HENDRICKS FOR APPLICANT'S INFORMATION FILING DATE GROUP **DISCLOSURE STATEMENT** 2611 10/1/2001 (Use several sheets if necessary) REFERENCE DESIGNATION **U.S. PATENT DOCUMENTS EXAMINER** DOCUMENT Pages, Columns, Lines Where Relevant PUBLICATION DATE NAME INITIAL NUMBER Passages or Figures Appear 5,389,964 February 14, 1995 Oberle et al. 1A 5,512,934 April 30, 1996 Kochanski 1B 1C 4,674,085 June 16, 1987 Aranguren et al. 1D 4.816.904 March 28, 1989 McKenna et al. 1E Abecassis 5,953,485 September 14, 1999 6,166,778 1F December 26, 2000 Yamamoto et al. 1G 6,163,316 December 19, 2000 Killian 1H 6,204,885 March 20, 2001 Kwoh RECEIVE Barney et al. 11 5,341,426 August 23, 1994 1J 4,331,974 May 25, 1982 Cogswell et al. MAY 1 0 2004 1K 5,600,364 February 4, 1997 Hendricks et al. Technology Center 2600 1L 5,192,999 March 9, 1993 Graczyk et al. FOREIGN PATENT DOCUMENTS NAME OF Pages/Columns/Lines Check if DOCUMENT NUMBER **PUBLICATION DATE** PATENTEE OR Where Relevant Translation Passages/Figures Appear attached APPLICANT WO 99/45491 1M September 10, 1999 Eberhard et al. 1N WO 94/07327 March 31, 1994 Marasovich, et al. 10 WO 99/18701 April 15, 1999 Henderson, et al. 1P WO 97/41688 November 6, 1997 D'Agostino JP 408051614 February 20, 1996 1Q Inagaki OTHER REFERENCES (including Author, Title, Date, Pertinent Pages, etc.) 1R 18 **1T EXAMINER** DATE CONSIDERED Rev 4/04 (PTO 1449)

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ATTY, DOCKET NO. APPLICATION NO. CONFIRMATION NO. **ORM PTO 1449** 3698.D8 09/966,757 7416 APPLICANT LIST OF PATENTS AND PUBLICATIONS John S. HENDRICKS FOR APPLICANT'S INFORMATION **DISCLOSURE STATEMENT** FILING DATE GROUP 10/1/2001 2611 (Use several sheets if necessary) **U.S. PATENT DOCUMENTS** REFERENCE DESIGNATION DOCUMENT EXAMINER Pages, Columns, Lines Where Relevant PUBLICATION DATE NAME INITIAL NUMBER Passages or Figures Appear 5,247,575 September 21, 1993 1A Sprague et al. 1B 5,347,304 September 13, 1994 Moura et al. 1C 5,421,031 May 30, 1995 De Bey 1D 5,600,775 February 4, 1997 King, et al. 1E 5,929,849 July 27, 1999 Kikinis 1F 5,600,368 February 4, 1997 Matthews, III 1G 4,779,138 October 18, 1988 Nomura, et al. 1H 5,957,695 September 28, 1999 Redford, et al. RECEIVED 11 5,986,690 November 16, 1999 Hendricks 1J 5.600.573 February 4, 1997 Hendricks, et al. MAY 1 0 2004 1K 5,528,281 June 18, 1996 Grady et al. Technology Center 2600 1L 4,835,607 May 30, 1989 Keith **FOREIGN PATENT DOCUMENTS** NAME OF Pages/Columns/Lines Check if DOCUMENT NUMBER PUBLICATION DATE PATENTEE OR Where Relevant Translation Passages/Figures Appear attached **APPLICANT** 1M JP 410285568 October 23, 1998 Shishino 1N JP 408228328 September 3, 1996 Fujioka 10 WO 96/17306 June 6, 1996 Laursen, et al. 1P EP 0702491 March 20, 1996 Belknap, et al. 1Q JP 4233886 June 25, 1991 Kauffman et al. OTHER REFERENCES (including Author, Title, Date, Pertinent Pages, etc.) 1R 18 1T **EXAMINER** DATE CONSIDERED

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ATTY, DOCKET NO. APPLICATION NO. CONFIRMATION NO. ORM PTO 1449 3698.D8 09/966,757 7416 APPLICANT LIST OF PATENTS AND PUBLICATIONS John S. HENDRICKS FOR APPLICANT'S INFORMATION **DISCLOSURE STATEMENT** FILING DATE GROUP 10/1/2001 2611 (Use several sheets if necessary) REFERENCE DESIGNATION **U.S. PATENT DOCUMENTS** EXAMINER DOCUMENT Pages, Columns, Lines Where Relevant PUBLICATION DATE NAME INITIAL NUMBER Passages or Figures Appear 1A 5,479,508 December 26, 1995 Bestler, et al. 1B 3,647,977 March 7, 1972 Closs 1C 5,508,733 April 16, 1996 Kassatly 1D 5,805,677 September 8, 1998 Ferry et al. 1E 5,640,196 June 17, 1997 Behrens et al. 1F 6,252,690 June 26, 2001 Laine 1G 5,497,187 March 5, 1996 Banker et al. 1H 4,558,464 December 10, 1985 O'Brien Jr. RECEIVED 11 5,758,257 May 26, 1998 Herz et al. MAY 1 0 2004 1J 5,241,428 August 31, 1993 Goldwasser et al. 1K 6,154,633 November 28, 2000 Landgraf et al. Technology Center 2600 1L 5,539,449 July 23, 1996 Blahut et al. FOREIGN PATENT DOCUMENTS NAME OF Pages/Columns/Lines Check if DOCUMENT NUMBER PUBLICATION DATE PATENTEE OR Where Relevant Translation **APPLICANT** Passages/Figures Appear attached 1M WO 98/10997 January 15, 1998 Krebs 1N WO 96/41473 December 19, 1996 Ilcisin, et al. 10 WO 99/26415 May 27, 1999 Bar-El 1P WO 99/66719 December 23, 1999 Zigmond, et al. 1Q EP 0821522 January 28, 1998 Sato, et al. OTHER REFERENCES (including Author, Title, Date, Pertinent Pages, etc.) 1R 18 **1T EXAMINER** DATE CONSIDERED

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APPLICATION NO. CONFIRMATION NO. ATTY. DOCKET NO. **ORM PTO 1449** 3698.D8 09/966,757 7416 APPLICANT LIST OF PATENTS AND PUBLICATIONS John S. HENDRICKS FOR APPLICANT'S INFORMATION FILING DATE GROUP **DISCLOSURE STATEMENT** 10/1/2001 2611 (Use several sheets if necessary) REFERENCE DESIGNATION **U.S. PATENT DOCUMENTS** DOCUMENT EXAMINER Pages, Columns, Lines Where Relevant PUBLICATION DATE NAME INITIAL NUMBER Passages or Figures Appear 1A 4,673,976 June 16, 1987 Wreford-Howard Haave, et al. 1B 5,367,330 November 22, 1994 1C 4,802,008 January 31, 1989 Walling 1D Connell, et al. 6,101,324 August 8, 2000 1E 5,206,929 April 27, 1993 Langford, et al. 1F 4,455,570 June 19, 1984 Saeki, et al. 1G 4.546.382 October 8, 1985 McKenna, et al. 5,055,924 1H October 8, 1991 Skutta RECEIVED 11 4,602,279 July 22, 1986 Freeman **1**J 5,329,590 July 12, 1994 Pond MAY 1 0 2004 Wunderlich et al. 1K 5,426,699 June 20, 1995 Technology Center 2600 1L 5,317,391 May 31, 1994 Banker et al. **FOREIGN PATENT DOCUMENTS** NAME OF Pages/Columns/Lines Check if DOCUMENT NUMBER **PUBLICATION DATE** PATENTEE OR Where Relevant Translation **APPLICANT** Passages/Figures Appear attached 1M EP 0734157 September 25, 1996 Oya, et al. June 3, 1998 1N EP 0845904 Suzuki et al. 10 WO 99/52285 October 14, 1999 Hendricks, et al. May 24, 2000 1P GB 2344009 Tuttlebee et al. 1Q WO 98/48566 October 29, 1998 Mankovitz OTHER REFERENCES (including Author, Title, Date, Pertinent Pages, etc.) 1R 18 1T **EXAMINER** DATE CONSIDERED Rev 4/04 (PTO 1449)

Sheet 18 of 26 ATTY. DOCKET NO. APPLICATION NO. CONFIRMATION NO. **FÖRM PTO 1449** 3698.D8 09/966,757 7416 **APPLICANT** LIST OF PATENTS AND PUBLICATIONS John S. HENDRICKS FOR APPLICANT'S INFORMATION **DISCLOSURE STATEMENT** FILING DATE GROUP 10/1/2001 2611 (Use several sheets if necessary) REFERENCE DESIGNATION **U.S. PATENT DOCUMENTS** EXAMINER DOCUMENT Pages, Columns, Lines Where Relevant PUBLICATION DATE NAME INITIAL NUMBER Passages or Figures Appear 1A 5,675,390 October 7, 1997 Schindler et al. 1B 5,374,951 December 20, 1994 Welsh 1C 5,729,471 March 17, 1998 Jain et al. 1D 5,537,141 July 16, 1996 Harper et al. 1E 5,703,965 December 30, 1997 Fu et al. 1F 5,838,368 November 17, 1998 Masunaga et al. 1G 5,793,872 August 11, 1998 Hirayama et al. 1H 5,833,468 November 10, 1998 Guy et al. 11 5,467,402 November 14, 1995 Okuyama et al. RECEIVED 1J 5,818,511 October 6, 1998 Farry et al. MAY 1 0 2004 4,677,685 1K June 30, 1987 Kurisu Technology Center 2600 1L 6,201,536 March 13, 2001 Hendricks et al. **FOREIGN PATENT DOCUMENTS** NAME OF Pages/Columns/Lines Check if DOCUMENT NUMBER **PUBLICATION DATE** PATENTEE OR Where Relevant Translation Passages/Figures Appear attached **APPLICANT** 1M JP 60143086 July 29, 1985 Hiroyuki 1N EP 0835915 April 8, 1998 Alfred 10 EP 0586954 March 16, 1994 Iglehart 1P DE 19755742 June 17, 1999 Blawat 1Q WO 01/11874 February 15, 2001 Lortz OTHER REFERENCES (including Author, Title, Date, Pertinent Pages, etc.) 1R 15 1T **EXAMINER** DATE CONSIDERED

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ATTY. DOCKET NO. APPLICATION NO. CONFIRMATION NO. **ORM PTO 1449** 3698.D8 09/966,757 7416 APPLICANT LIST OF PATENTS AND PUBLICATIONS John S. HENDRICKS FOR APPLICANT'S INFORMATION FILING DATE GROUP **DISCLOSURE STATEMENT** 10/1/2001 2611 (Use several sheets if necessary) REFERENCE DESIGNATION **U.S. PATENT DOCUMENTS FXAMINER** DOCUMENT Pages, Columns, Lines Where Relevant **PUBLICATION DATE** NAME INITIAL NUMBER Passages or Figures Appear 5,550,863 August 27, 1996 Yurt et al. July 14, 1981 1B 4,279,035 Skerlos 4,887,308 December 12, 1989 1C Dutton 1D 4,513,315 April 23, 1985 Dekker et al. 1E 5,270,809 December 14, 1993 Gammie et al. 1F 5,115,309 May 19, 1992 Hang January 21, 1992 1G 5,083,205 Arai 5,442,452 1H August 15, 1995 Ryu 11 5,386,241 January 31, 1995 Park **1**J 5,208,660 May 4, 1993 Yoshida <u>MAY 1 0 200</u>4 1K 5.121.205 June 9, 1992 Ng et al. Technology Center 2600 1L 5,579,522 November 26, 1996 Christeson et al. FOREIGN PATENT DOCUMENTS NAME OF Pages/Columns/Lines Check if DOCUMENT NUMBER PUBLICATION DATE PATENTEE OR Where Relevant Translation Passages/Figures Appear attached **APPLICANT** WO 01/18665 March 15, 2001 1M Hendricks November 26, 1998 1N WO 98/53581 Gaw et al. 10 EP 0646856 April 5, 1995 Gaw et al. GB 2255214A 1P October 28, 1992 Dufresne et al. 1Q WO 97/12486 April 3, 1997 Slezak OTHER REFERENCES (including Author, Title, Date, Pertinent Pages, etc.) 1R **1S** 1T **EXAMINER** DATE CONSIDERED

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ATTY. DOCKET NO. APPLICATION NO. CONFIRMATION NO. FORM PTO 1449 3698.D8 09/966,757 7416 APPLICANT LIST OF PATENTS AND PUBLICATIONS John S. HENDRICKS FOR APPLICANT'S INFORMATION FILING DATE GROUP **DISCLOSURE STATEMENT** 10/1/2001 2611 (Use several sheets if necessary) REFERENCE DESIGNATION **U.S. PATENT DOCUMENTS** EXAMINER DOCUMENT Pages, Columns, Lines Where Relevant PUBLICATION DATE NAME INITIAL NUMBER Passages or Figures Appear 1A 3,993,955 November 23, 1976 Belcher et al. 1B 3,946,158 March 23, 1976 Leclerq et al. 1C 5,715,315 February 3, 1998 Handelman 1D 5,448,313 September 5, 1995 Kim et al. 1E 5,255,086 October 19, 1993 McMullan, Jr. et al. 1F 5,621,456 April 15, 1997 Florin et al. 1G 5,412,720 May 2, 1995 Hoarty 4,924,303 Brandon et al. 1H May 8, 1990 11 4,974,252 November 27, 1990 Osborne RECEIMED 5,134,712 1J July 28, 1992 Yamamoto MAY 1 0 20104 1K 4,451,701 May 29, 1984 Bendia Technology Center 2600 1L 4,691,340 September 1, 1987 Maeda, et al. FOREIGN PATENT DOCUMENTS NAME OF Pages/Columns/Lines Check if DOCUMENT NUMBER **PUBLICATION DATE** PATENTEE OR Where Relevant Translation Passages/Figures Appear attached **APPLICANT** 1M JP 09227193 August 8, 1997 Masateru 1N EP 0924629 June 23, 1999 Young 10 EP 0390041 October 3, 1990 Ikezaki 1P WO 95/15658 June 8, 1995 Hendricks et al. 1Q JP 61-202587 March 5, 1985 Sonoda OTHER REFERENCES (including Author, Title, Date, Pertinent Pages, etc.) 1R 15 1T **EXAMINER** DATE CONSIDERED

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ATTY, DOCKET NO. APPLICATION NO. CONFIRMATION NO. **DRM PTO 1449** 3698.D8 09/966,757 7416 APPLICANT LIST OF PATENTS AND PUBLICATIONS John S. HENDRICKS FOR APPLICANT'S INFORMATION **DISCLOSURE STATEMENT** FILING DATE GROUP 10/1/2001 2611 (Use several sheets if necessary) REFERENCE DESIGNATION **U.S. PATENT DOCUMENTS** EXAMINER DOCUMENT Pages, Columns, Lines Where Relevant **PUBLICATION DATE** NAME INITIAL NUMBER Passages or Figures Appear 1A 5,774,122 June 30, 1998 Kojima, et al. 1B 5,260,788 November 9, 1993 Takano, et al. 1C 5,151,785 September 29, 1992 Citta 1D 5,335,313 August 2, 1994 Douglas 1E 4,484,218 November 20, 1984 Boland, et al. 5,054,071 1F October 1, 1991 Bacon 3,794,923 February 26, 1974 Ellis 1G 1H 4,509,198 April 2, 1985 Nagatomi RECEIVED 11 5,754,938 May 19, 1998 Herz, et al. 1J 01/0013123 August 9, 2001 Freeman et al. MAY 1 0 20**0**4 1K 5,848,396 December 8, 1998 Gerace Technology Center 2600 1L 5,517,502 May 14, 1996 Bestler, et al. **FOREIGN PATENT DOCUMENTS** NAME OF Pages/Columns/Lines Check if DOCUMENT NUMBER **PUBLICATION DATE** PATENTEE OR Where Relevant Translation APPLICANT Passages/Figures Appear attached EP 0 488 379 June 3, 1992 1M Takano, et al. 1N EP 0 486 989 November 18, 1991 Dini 10 1P 1Q OTHER REFERENCES (including Author, Title, Date, Pertinent Pages, etc.) 1R 15 1T **EXAMINER** DATE CONSIDERED Rev 4/04 (PTO 1449)

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**Sheet 24 of 26** ATTY, DOCKET NO. APPLICATION NO. CONFIRMATION NO. **ØRM PTO 1449** 3698.D8 09/966,757 7416 APPLICANT LIST OF PATENTS AND PUBLICATIONS John S. HENDRICKS FOR APPLICANT'S INFORMATION FILING DATE GROUP **DISCLOSURE STATEMENT** 10/1/2001 2611 (Use several sheets if necessary) REFERENCE DESIGNATION **U.S. PATENT DOCUMENTS** EXAMINER DOCUMENT Pages, Columns, Lines Where Relevant PUBLICATION DATE NAME INITIAL NUMBER Passages or Figures Appear 6,138,147 October 24, 2000 Weaver, et al. 1A 1B 5,835,087 November 10, 1998 Herz, et al. 1C 6,486,892 November 26, 2002 Stern 1D 6,177,931 January 23, 2001 Alexander, et al. 1E 5,630,103 May 13, 1997 Smith, et al. 1F 5,787,171 July 28, 1998 Kubota, et al. 1G 4,747,785 May 31, 1988 Roberts, et al. 5,195,022 1H March 16, 1993 Hoppal, et al. RECEIMED 11 5,231,494 July 27, 1993 Wachob MAY 1 0 2004 **1**J 5,311,425 August 8, 1989 Inada 1K 6,288,753 September 11, 2001 DeNicola, et al. Technology Center 2600 1L 6,099,320 August 8, 2000 Papadopoulos FOREIGN PATENT DOCUMENTS NAME OF Pages/Columns/Lines Check if DOCUMENT NUMBER **PUBLICATION DATE** PATENTEE OR Where Relevant Translation Passages/Figures Appear **APPLICANT** attached 1M 1N 10 1P 1Q OTHER REFERENCES (including Author, Title, Date, Pertinent Pages, etc.) 1R 18 1T **EXAMINER** DATE CONSIDERED

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